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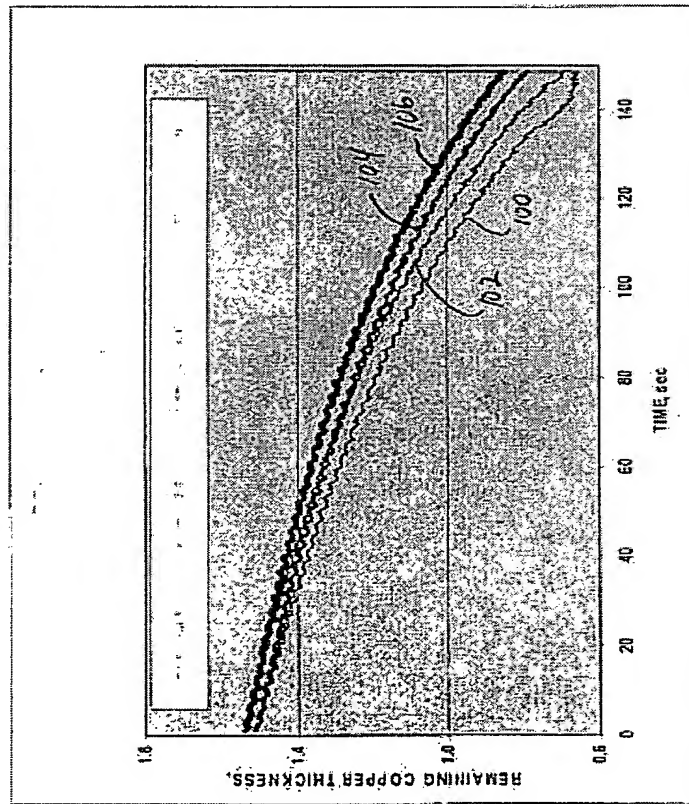


Fig. 1

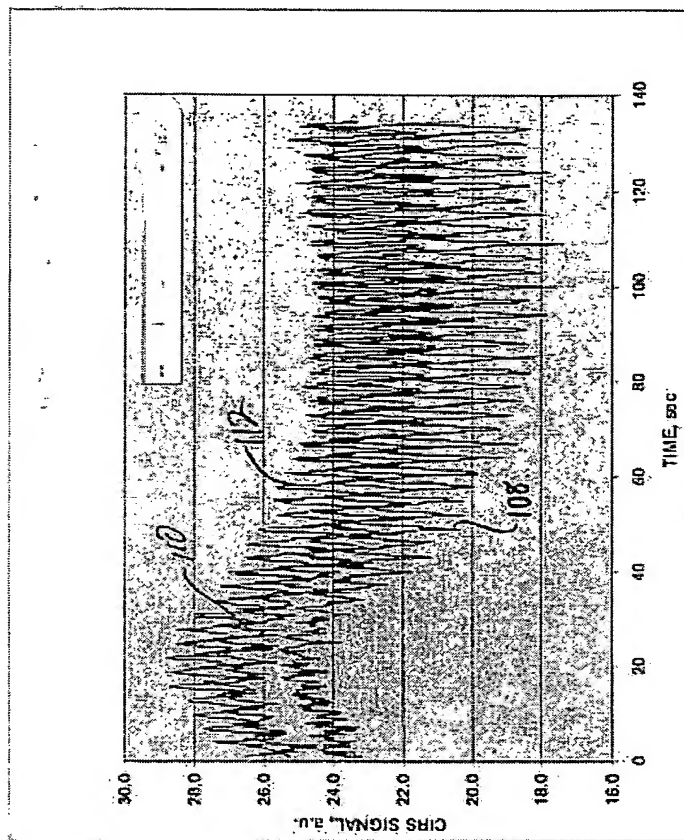


Fig. 2

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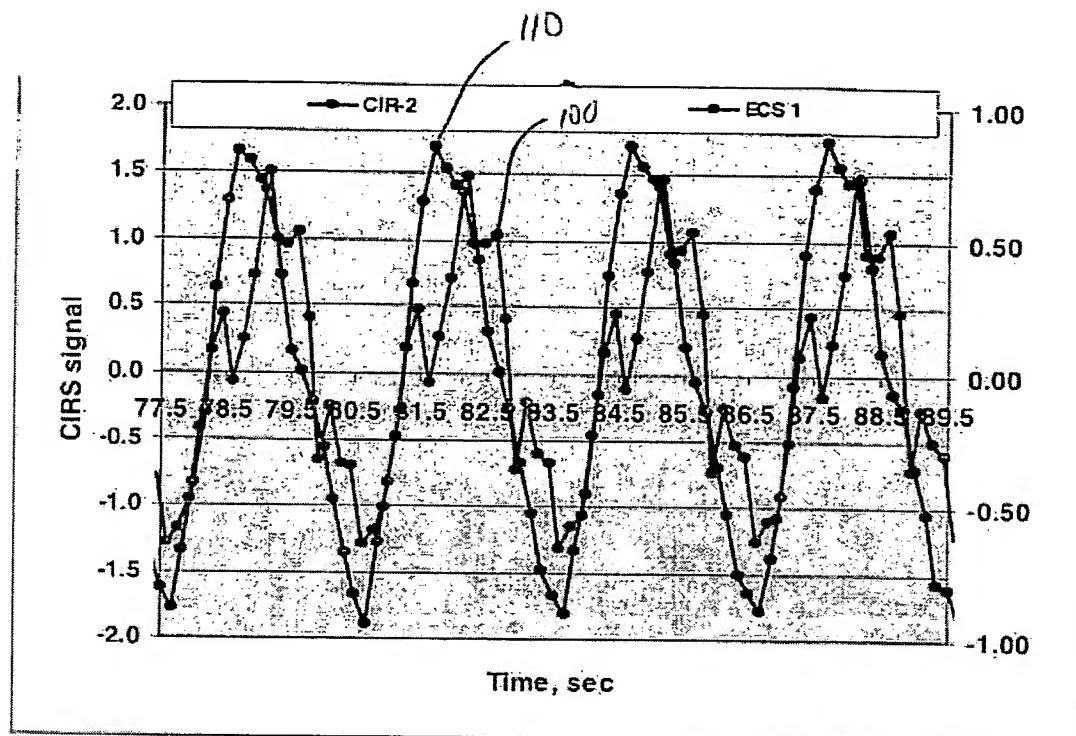


Fig 3

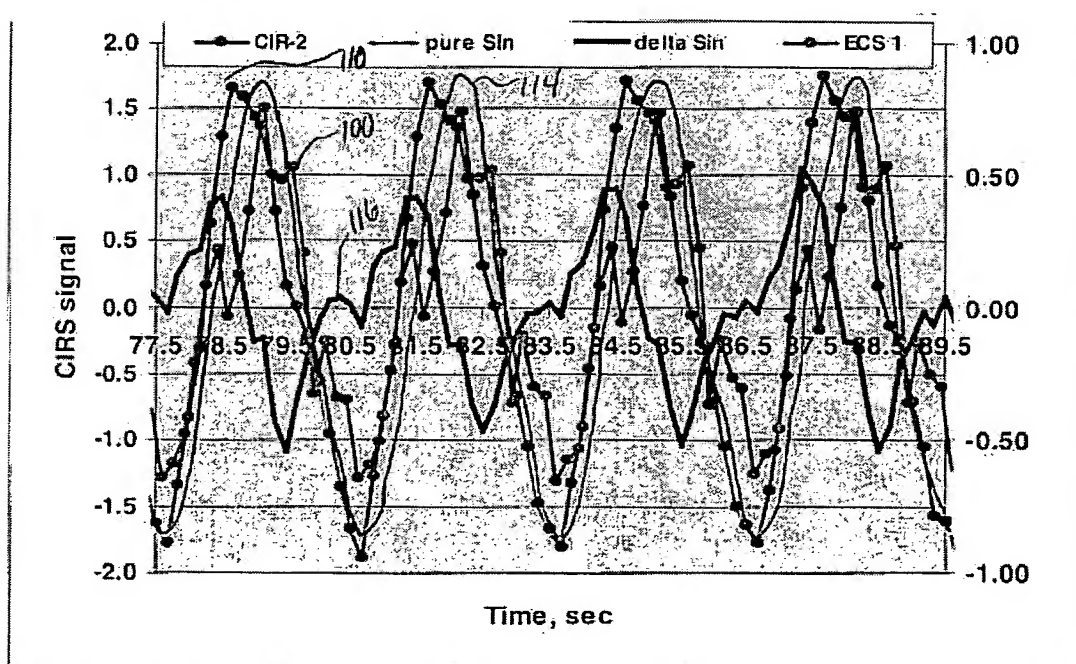
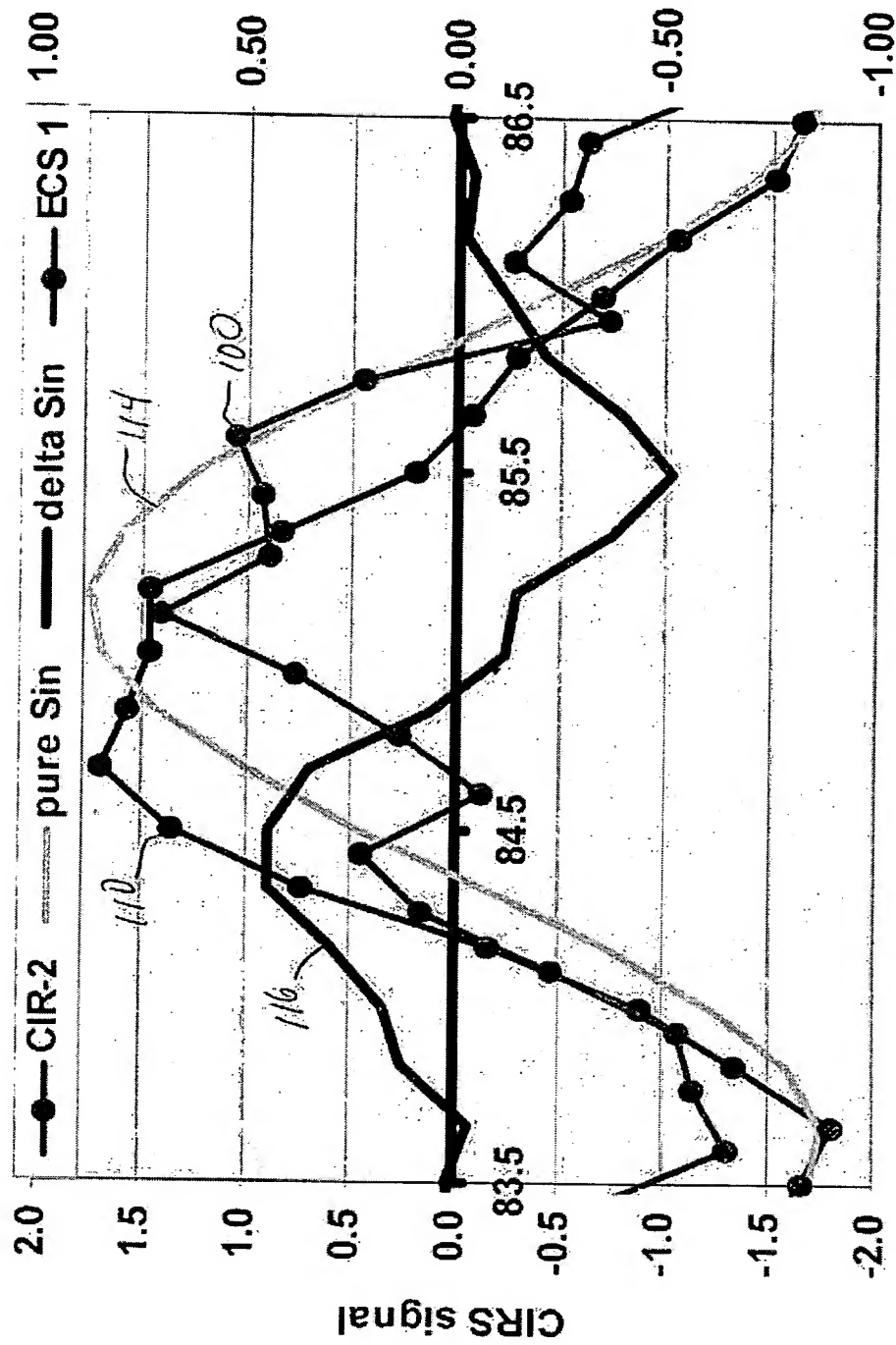


Fig 4



Time, sec

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Fig. 5

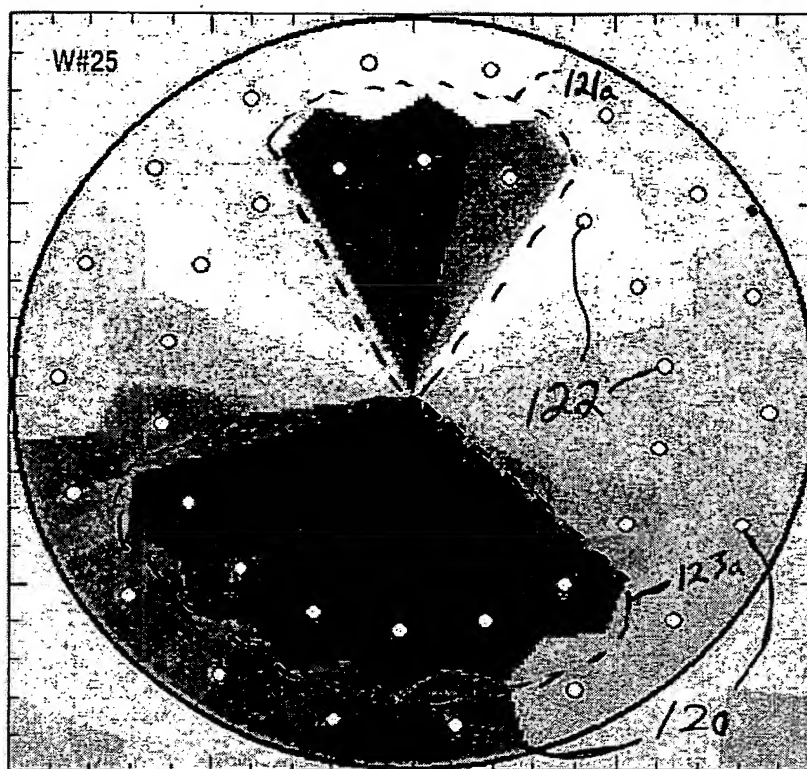


Fig 6A

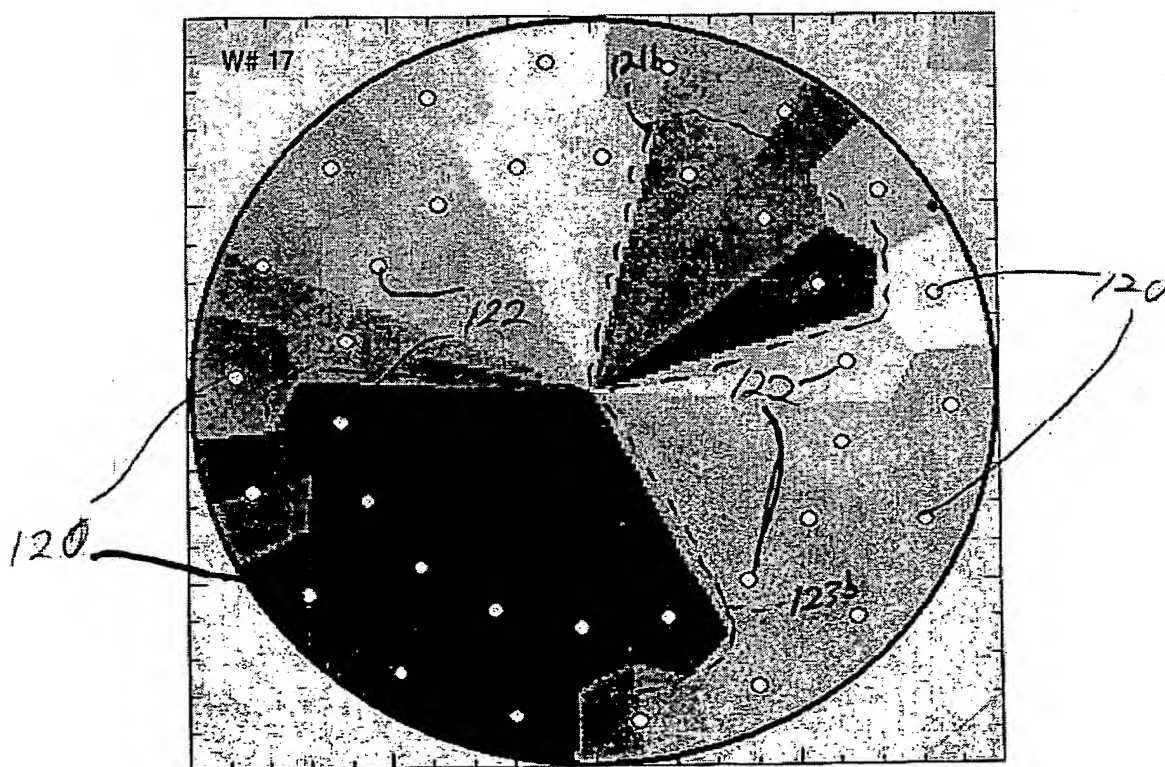


Fig 6B

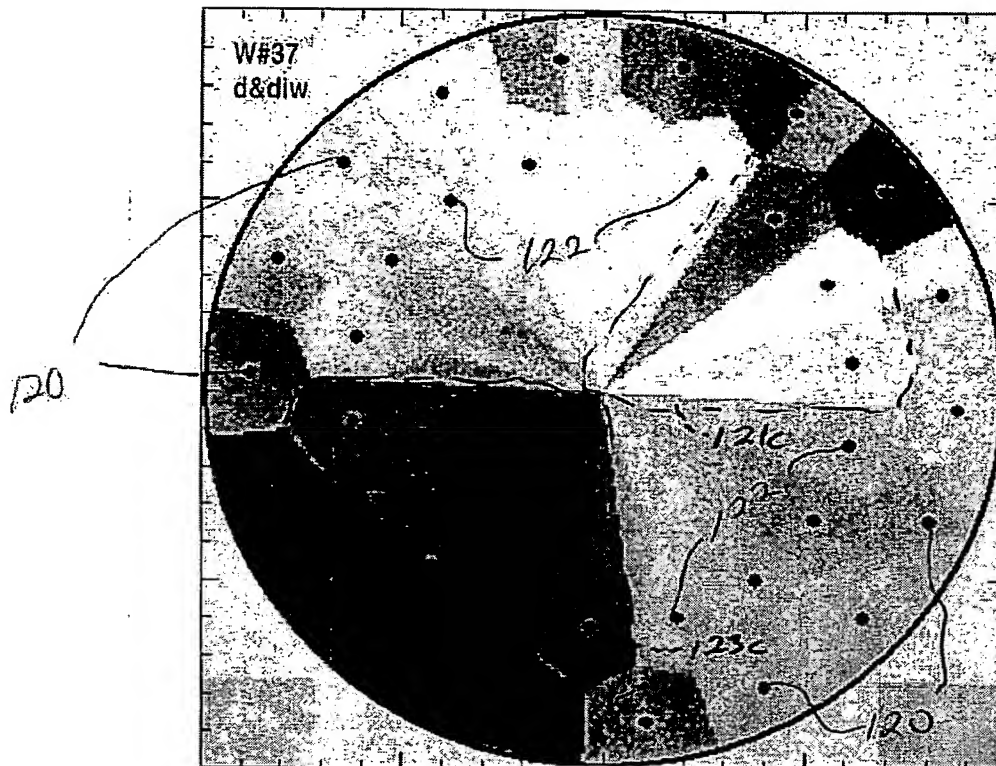


Fig. 6C

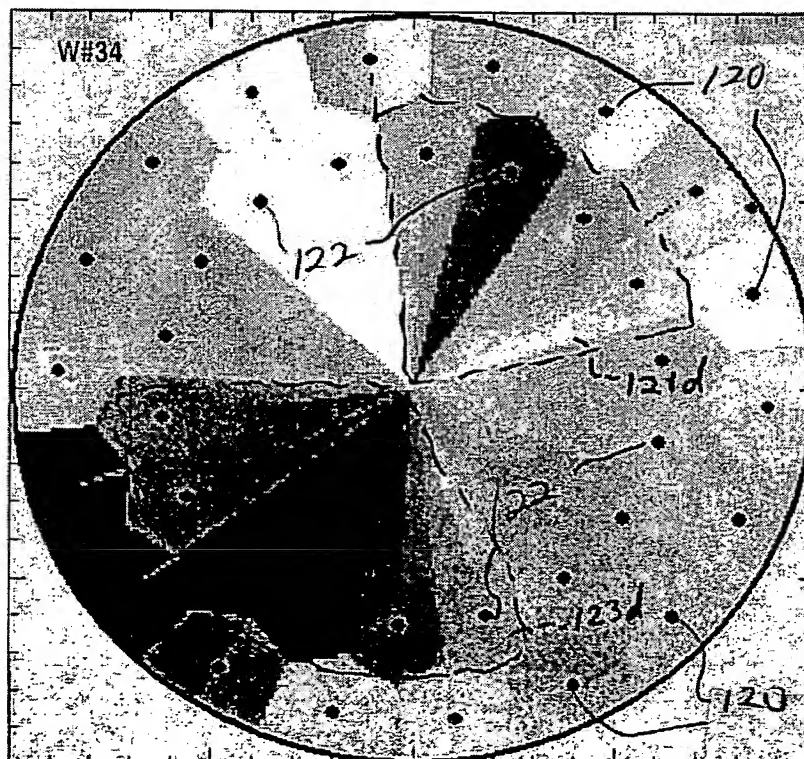
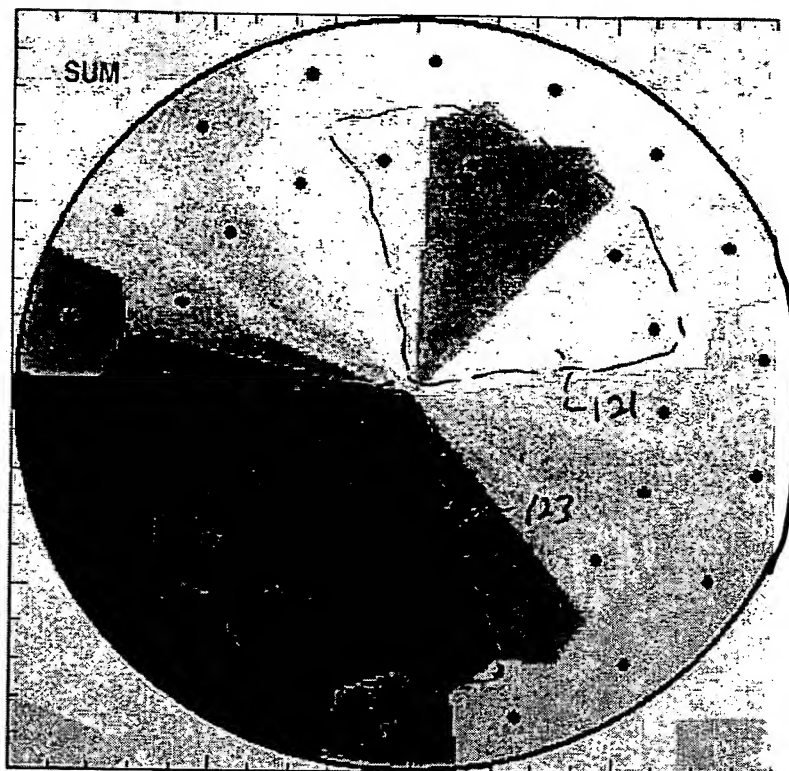


Fig. 6D



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Fig 7

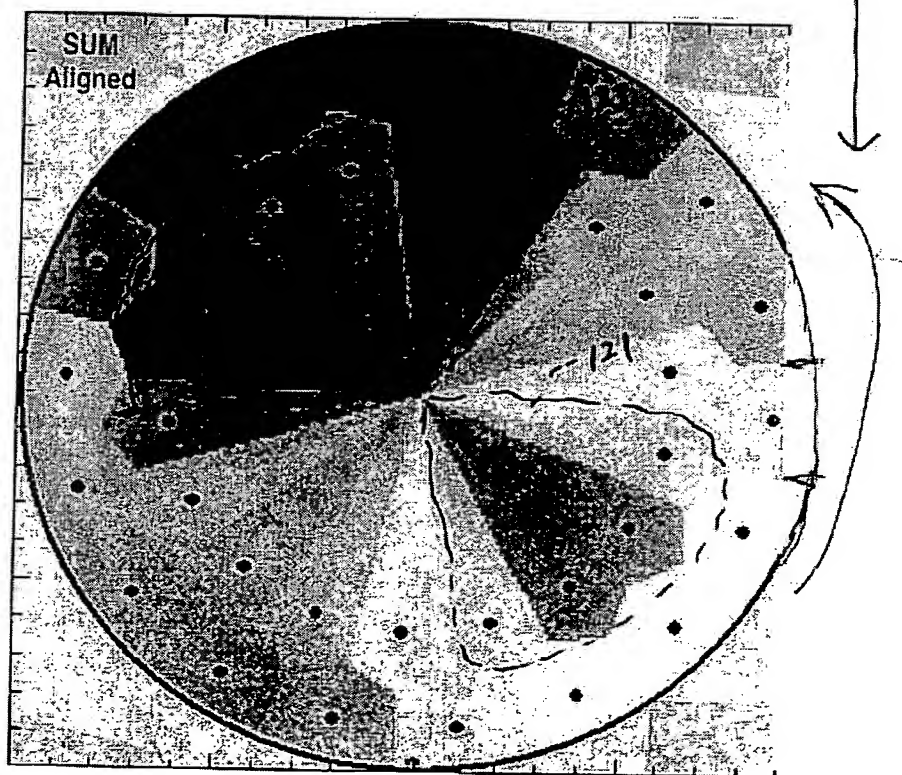


Fig 8

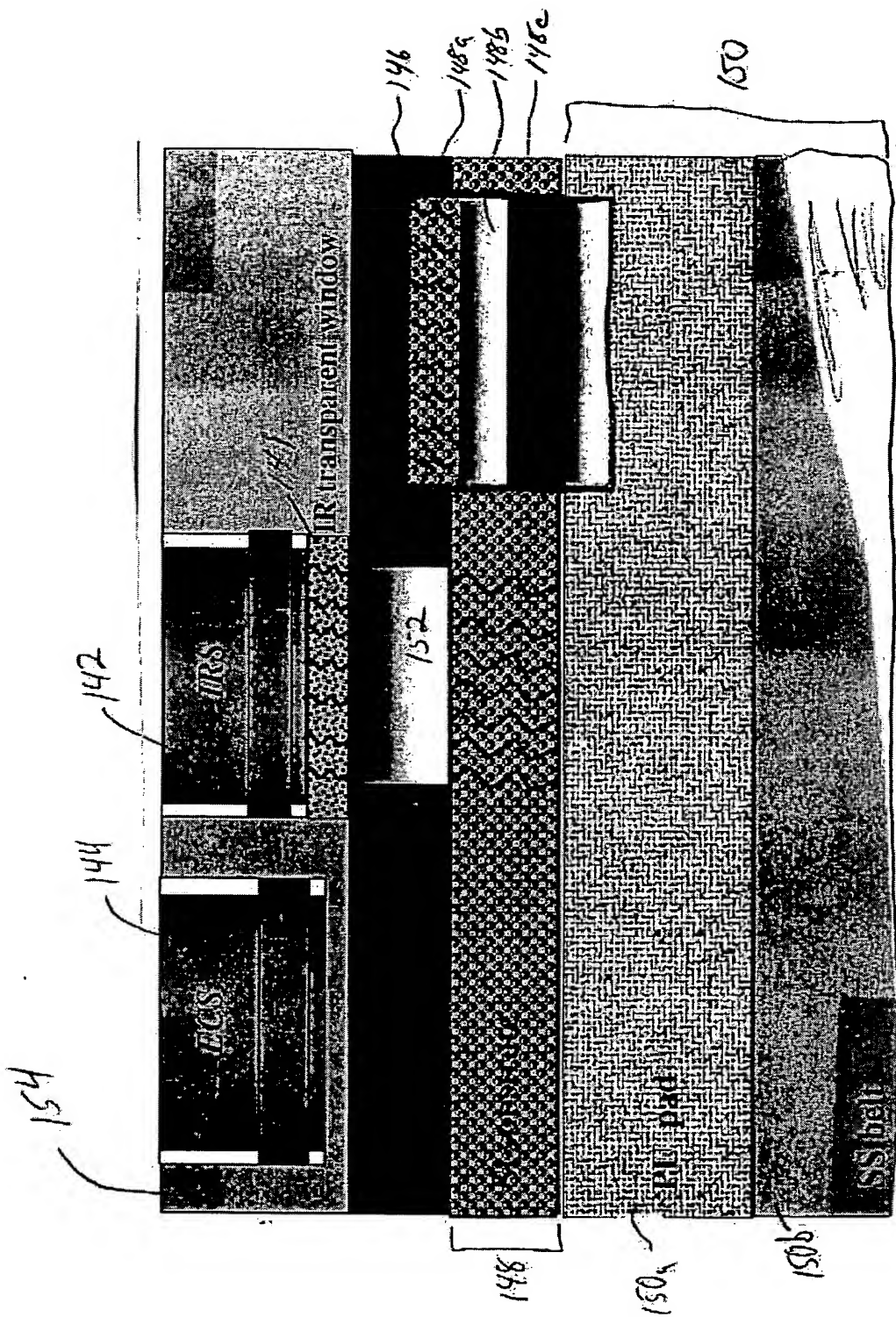


Fig 9

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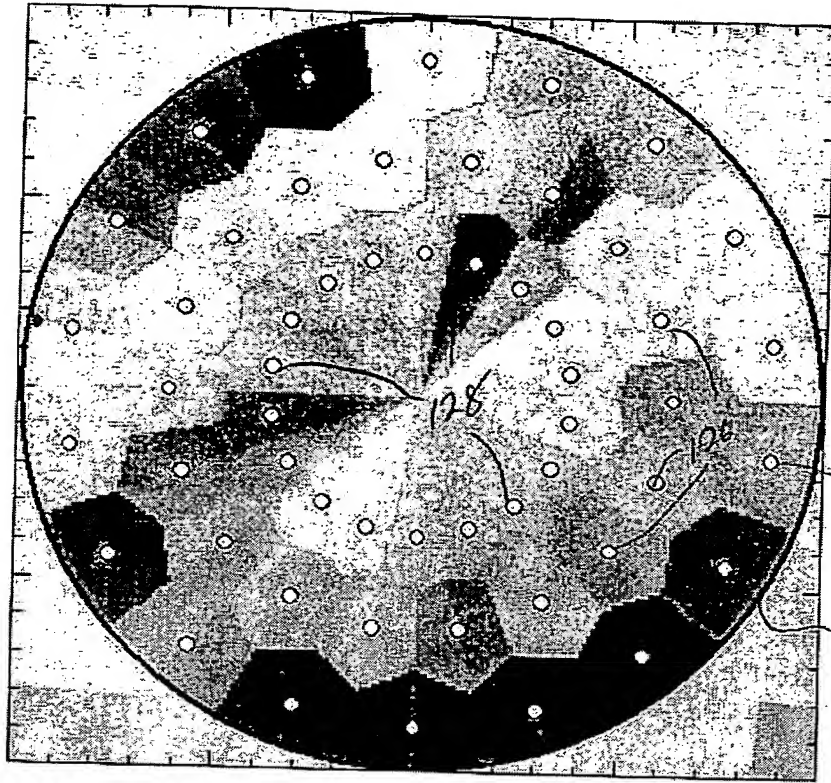


Fig 10A

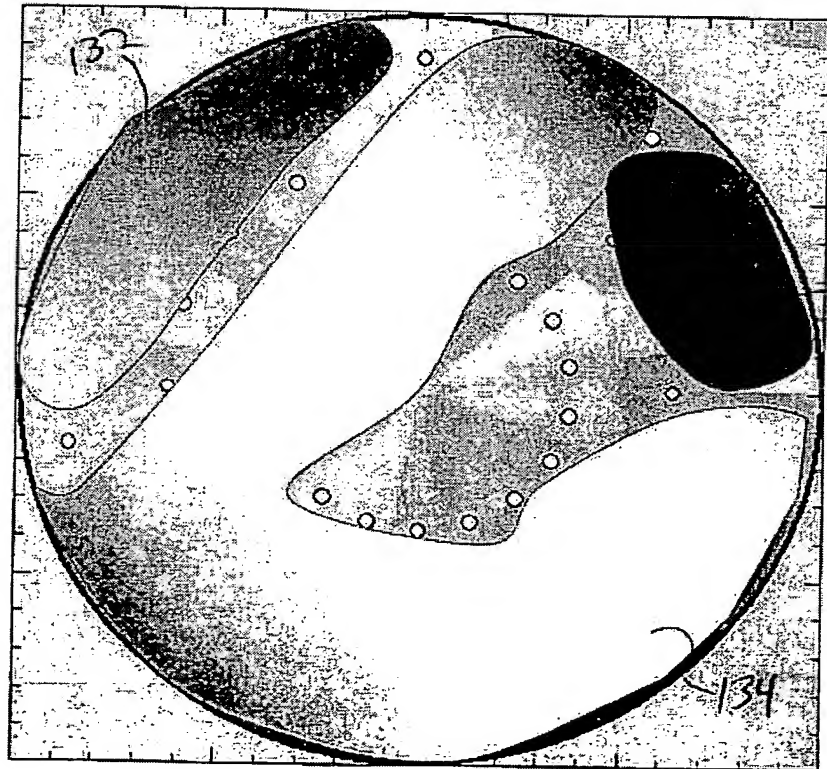


Fig 10B

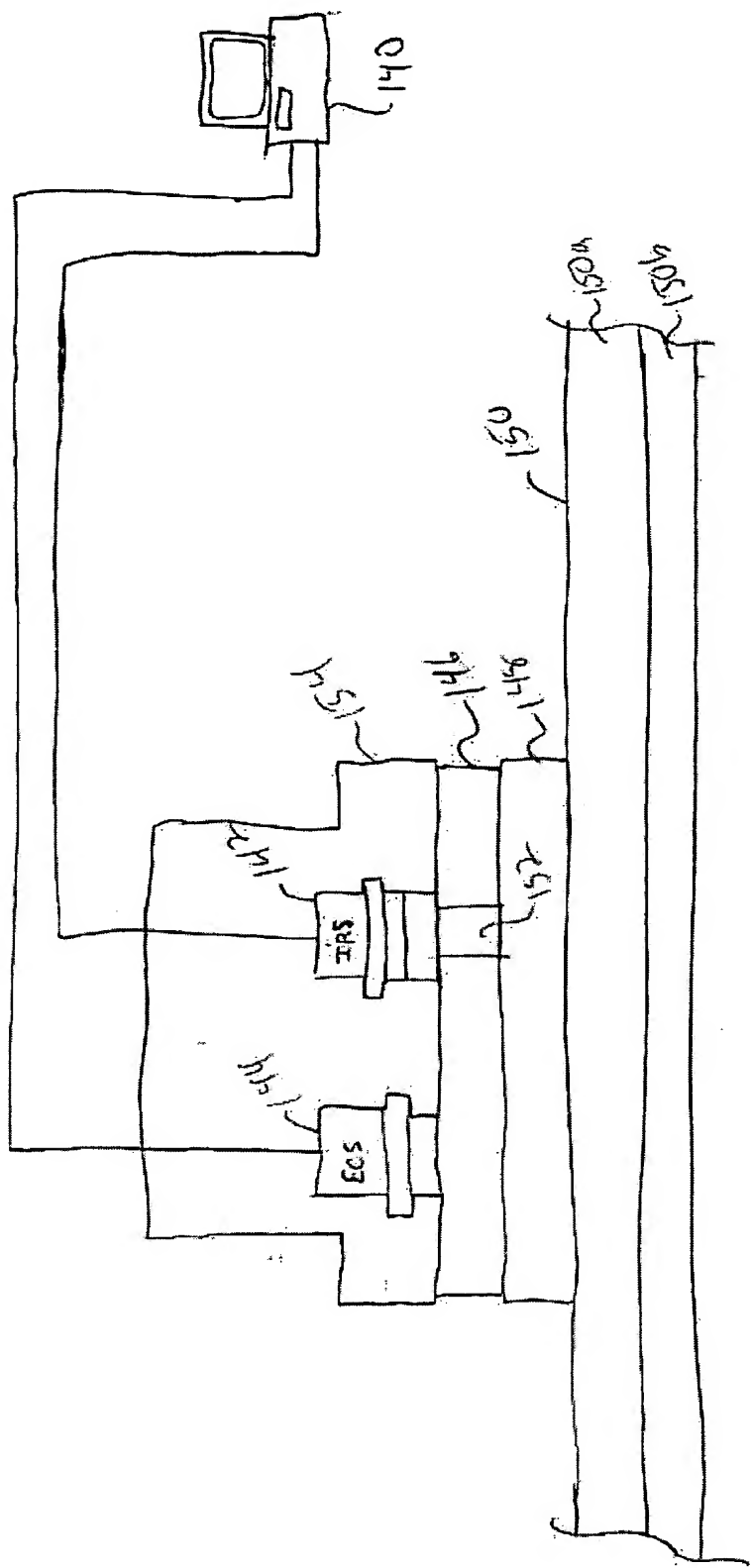


Fig. 1b

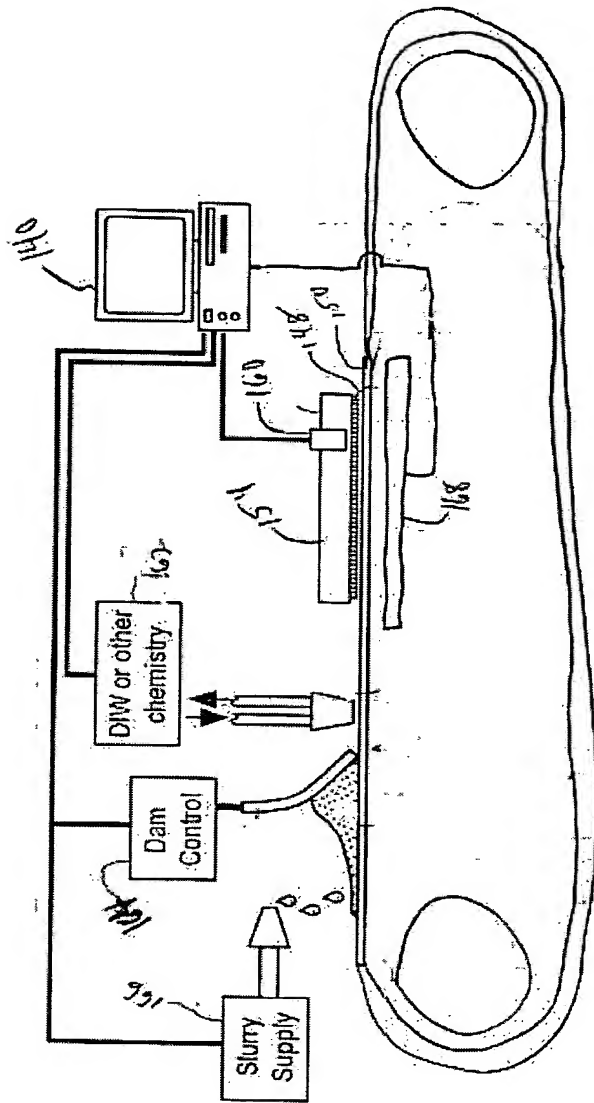


Fig. 12A

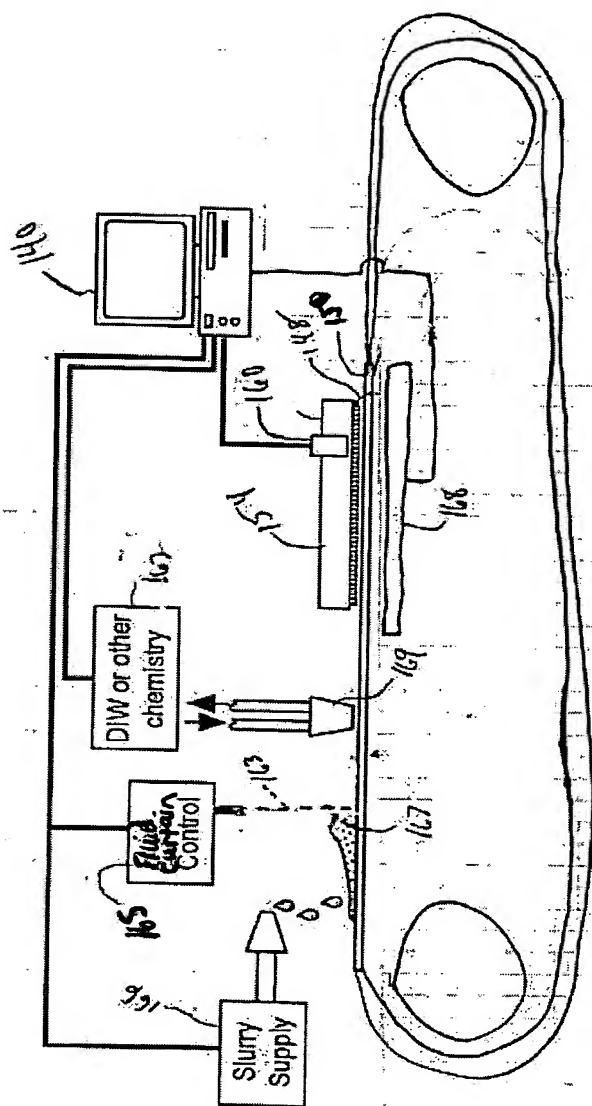


Fig. 12B